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Approved For Release 2003/11/26 : CIA-RDF 68B00724R000100070014-9 CENTRAL INTELLIGENCE AGENCY

WASHINGTON 25, D. C.

ON FILE, NRO REVIEW COMPLETED

Copy # 1

8 JUL 1383

MEMORANDUM FOR: Director, National Reconnaissance Office

SUBJECT:

Utilization of U-2 Assets and Future U-2

Programs.

- 1. This memorandum is for information only. It is in response to the questions posed in the "Outline for Memorandum", subject as above, presented at the meeting held in Brigadier General Stewart's office on 5 July 1966.
- 2. It is assumed that this material is to be used as background information for a future Executive Committee meeting to study the feasibility of a U-2R purchase.
- 3. If the material in this memorandum is to be incorporated in any other correspondence, request this office be included in the coordination routing.

Director of Reconnaissance, CI

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Attachments:

- A Present Program
- B Present Inventory
- C SAC Mod Program
- D Present Agreement of Force Levels
- E Present Operational Utilization
- F Combining of Assets
- G Present Status of U-2s assigned to AFSC
- H U-2R Program
- I Status of North Base Edwards
- J Recommended Approach to U-2 Program

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	a. Detach	ment G	6		, ; ; ;	
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	the respon	sibility for (the:)
		a) Conduct of	of continuing	development pro	grams	
	for ne	w equipment				
	li (l) Developm	ent of air ta	ctics.		
	(0	c) Training	of new missi	on pilots,		25X
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	(3) A	ll onomations	1			
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1	launch/rec	cover at an o	perating loca	ation other than E	dwards AF	В.
	The detach	ment mainta	ains the capa	bility to operate	from	
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2. Strategic Air Command a. Davis-Monthan AFB, Arizona: SAC U-2 aircraft are assigned to the Strategic Reconnaissance Wing at Davis-Monthan. This Wing provides personnel and material resources necessary 25X1	Approved For	Release 2003/11/26 I	CIA-RDP68B0	,		25X1
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This Wing provides personnel and material resources necessary 25X1 25X1	·	4 17				
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	This Wing I	provides personne	el and materie	l resources nec	essary	25X1
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to conduct overt reco	nnaissance n	nissions from o	ther operatin	g
locations. At Davis-	Monthan AFI	3, SAC maintai	ns a proficien	cy
flying program and is	responsible	for the transit	ion training o	f
SAC U-2 mission pile	ots.	1	1.0	
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for conducting overt	reconnaissan	ce missions ov	er Cuba.	
c.		This detachm	ent is respon	sible
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QUESTION: Can present U-2 assets be combined into one pool?

ANSWER:

- 1. While it might be physically possible to combine Agency and SAC circraft, personnel and other equipment at Davis-Monthan AFB, such pooling would pose the following problems:
 - a. Command and Control Agency and SAC have two separate and distinct systems of command and control.

 Efficient operation will not permit two systems.
 - b. Because of different missions (overt vs covert) the aircraft would not be of similar configuration with the resulting problems of dual maintenance, supply, lack of interchangeability, etc.
 - c. Research and Development The bulk of present U-2 research and development is done in the Agency QRC manner.

 This is completely different from present Air Force system.
 - d. Support Personnel LAC technicians (civilian) required by the Agency are now permanently settled at the Edwards area.

 Movement of such personnel would pose a problem.
 - e. Pilots Difference in compensation of Agency and USAF
 personnel stationed together may cause a morale problem for
 similar mission flying.

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f. Security:

- (1) The security program for the present IDEALIST project consists of three primary responsibilities physical, operational and personnel. We feel that physical security is the most compatible to the merging of assets since the military is believed capable of providing adequate protection of these assets by using guards and other physical protection methods.
- (2) For over ten years the IDEALIST program has operated under a stringent personnel security system for all individuals connected with the program, i.e. U.S. Government and contractor representatives. The up-grading of the military U-2 program to meet our clearance and investigative standards would be impossible to accomplish within a reasonable period of time. To do otherwise would down-grade our project security so as to remove it from its present protective system.

(3) Operational security presents another problem area should U-2 assets be merged. We differ from military U-2

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Attachment F, Page 3

operations by use of special pilot recruiting and training techniques and the extraordinary protection afforded mission data, aircraft and personnel. The current military U-2 program is signed to provide tactical and strategic information of importance to the current combat situation. The degree of protection given military U-2 operations does not approach that which we provide for our reconnaissance capability.

2. Because of different configurations and different missions, the problem of priority assignment under a common pool poses a strong deterrent to combining these assets.

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- 4. From a purely operational standpoint there is no reason why SAC operations could not be extended into South China, Sino-Indian Border, Middle East, etc. However, the political problems associated with the use of military aircraft for covert overflight would vary in number and in degree, depending on the circumstances and the countries involved. In virtually all instances these problems would be substantial.
- 5. Assuming that an operation of this character could be conducted as securely by military units operating under military cover as by the

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Attachment F, Page 4

Clandestine Service, and this is by no means certain, we are still faced with the problem of plausible denial of U.S. military responsibility in the event of a mishap or protest. If we conclude that the distinction between military and civilian control is irrelevant to the possibility of denial and therefore the vehicle is equally as useable for covert overflights by the regular military establishment as by CIA, then there is no problem.

6. Although this issue can be debated at great length, what is really important is the attitude of the political authorities of our Government. The decisive question is whether they still believe (rightly or wrongly) that the use of U-2 aircraft for overflights by the Clandestine Service will give rise to lesser risks of embarrassment or counteraction than their use by a military arm. This, traditionally, has been the attitude and policy and its reversal would have to stem from the highest political authority.

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	OHESTION	: What is the present status of the U-2s assigned to the	
erski in de en	RODDITON	Air Force Systems Command?	
	NOTE:	This question directed by NRO to AFRDR for an answer	
		on the status of the four aircraft presently assigned AFSC.	
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rocurement	schedule, cos	is, configur	ation, etc.,	based on informat	10n
reviously fu	rnished the NF	lO by the Ag	gency.		
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	• •	Attachment I	25X
QUESTION: What is the status	of North Ba	se - Edwards?	
ANSWER:			
1. There is not suffici	ent space at	Edwards Air Force B	ase
to handle present SAC and A	Agency U-2 a	ircraft stationed in th	ıe
United States.			
2. When the U-2R airc	craft become	available to the Agen	cy, they
will be phased through Edwa	ards AFB fo	r testing, retention at	the
Edwards Detachment		Based on	the 25
forecast U-2R production,s	chedule, No	rth Base at Edwards c	an .
handle this problem.			
3. Manpower at Edwa	rds North Ba	ise with the advent of	the
U-2R will pose no major pr	· ·	· ·	
in place can make the trans	•		
becomes available.			
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	Attachment J	. :
1	QUESTION: What is the Recommended Approach to the U-2 Program?	
	ANSWER:	
	1. Present Assets:	
2EV		
25X	a. Recommend that U-2 aircraft be transferred as	
	soon as possible to the Agency. This will bring the Agency to	
3 14. 1 8 9 1 42		25X1
1	the recommended level	20/(1
	b. Continue to modify SAC U-2 aircraft to the J-75	
	configuration.	
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	2. U-2R	
25X	a. Assign U-2R aircraft to the Agency for flight	
	a. Assign U-2R aircraft to the Agency for flight	· ·
1-	test and training purposes.	****
25X	b. Assign U-2R aircraft to the Agency replacing	
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14	psent assets.	
-	c. As the Agency detachment becomes operationally ready	
	in the U-2R aircraft, transfer present Agency U-2 aircraft to SAC.	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
1 1	d. As additional U-2R aircraft become available, assign	
.	them to SAC.) □ 25∨4
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e. The above rec	commendations for assignmen	t of U-2R	
aircraft is based on t	the following:		
(l) Because of	the overflight of denied terri	tory require-	
i.g	Agency, the more sophistics		
should go first to		1 34 1 2 3 4 4 5 5 6 6 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
(2) Because of	the small numbers of aircra	ft initially	
	re economical to have a singl		
	pply and maintenance of a nev		
			n. (2)
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